Job : 017-16-0000 24

M. A. R. 57 (Rule 116) **No. D 250426**

Measurement Book

Serial No. .....

Name of work Providing LED Street Lights in HMT Layout, Brindavana Nagar, SBM Colony & other place of ward N-17, JPP ~~Ward~~ K From ..... To .....

Name of Contractor of nature of Agency... Executive Engineer-3

Date of commencement of work... KARNATAKA RURAL INFRASTUCTURE DEVELOPMENT LTD.

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1	LED street light Supply of LED Street light with pressure die cast aluminum housing body with optimal heat sink for better thermal dissipation. Deffu-ser with Injection moulded & is made of polycarbonate material with high transmission index, delivering superior light output. Rated life Burning Hrs. 50000 hr. @ Lumen Maintenance of 70%. CCT > 5500K, IP G6 optical and electrical compartment & Impact resistance of complete luminaire > IK08. etc and as per the specification of Shedule 'B'						
	90 Watts	Each	106	31250.00			3312500.00
	110 Watts ~~Each~~	~~Each~~					
	JP PARK main gate Opp Road street lights	Each	60	34240.00			2054400.00

AEE (Ele.)

cfc AEE (Ele.)

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
2	Supplying and Fixing 32 mm dia class AGI pipe bracket up to 2 meters long terminated with a reducing collar of 40x25mm to a extra pipe of 175mm length is fixed for fixing MV/SV/MH/FTL light fitting of all capacities on wall/RCC/wall/tubular pole, as suitable clamps, bolts, nuts and wiring using suitable capa wires. C & F. C Rs	Each	106 @	1140.00			120840-00
3	Fabricating. supplying and erecting swaged tubular pole of height 7.5 Mtr having three section, and providing two coats of red oxide paint and finished with two coats of enamaled paint of approved quality and colour and. M.S base plate of suitable s dia GI/flexible PVC pipe of 1 Mtr length fitted to the heavy gau polycarbonate control box; including 3 way connector and as per specification of shedule 'B'						

M. A. R. 57 (Rule 116) **No. D 250427**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions Length	Dimensions Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	9Mt (5Mt Hb, 165.1 mm dia 4.85 mm thick x 2m Hm, 139.7 mm dia 4.50 mm thick x 2m Ht, 114.3mm dia 3.65 mm thick) as per IS 410 SP 32						
	JP PARK Main Gate Opp Road Street lights.						
	C & P. C						
	RO						
	FEE (Rs.)	Each	60@	15000.00			900000.00
4.	Supplying of 1.1 KV LT UG cable having aluminum conductor PVC insulated extruded inner sheathed. galvanized, steel strip (except 2C x 10 Sq.mm wire armoured) confirming to IS-3975: 1990 (No. of strip indicated in QTP) & extruded PVC outer sheathed armoured cable with specified IS-1554 Part-1:1988 & confirming to QTP of GROUP A 4 core 16 Sqmm						

M. A. R. 57 (Rule 116) **No. D** 250428

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	3.5 core 50 sqmm J.P. Park play grounel street Lights	Mtr	398 @ 265.000				105470.00
5.	Labour charges for laying of 1.1 kV class UG cable GI pipe/stoneware pipe/on wall/on pole as required trench/duct. 6 sqmm to 16 sqmm.	Mtr					In existing trench In existing
	JP PARK main gate Opp Road street lights.	Mtr	1400				

C&D.C

AEE (E&M)

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

250443

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
3A	Accessories. Open type Heavy Duty Ferromagnetic Copper Ballast for HPSV/ HPMH lamps: Supply of High Intensity Discharge Electro Magnetic Ballast suitable for 400-Watts sodium vapor/Metal Halide lamp with Copper winding of Orthocyclic winding Coil. Class H insulated dual coated copper wire. Compliance to IEC 61347-2-9 Safety & IEC 60923 Performance Winding Temperature of HID Ballast tw = 130 deg C & temperature rise ? T = 70 deg C J.P. Park Play ground Street Lights						
		Each	40 @ 3524.00				140960.00

Cont'd

RG

ABSTRACTED

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	19161078=00 **Adjustments Details** IT 383222=00 CGST 171081=00 SGST 171081=00 CBF 19161=00 FSD 958054=00 LC 191611=00 FINE - OTHERS - TOTAL 1894210=00 NETT 17266868=00					Passed for Rs. 19161078=00 Only Nett Cheque Rs. 17266868=00 Only Adjustment Rs. 1894210=00 Only Rs in Words One crore seventy two lakh sixty six thousand eight hundred sixty eight only Accts Supd. RRNZ BBMP EE(E) RRNZ BBMP	